



AF/JPW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 09/994,015  
Applicant : Richard S. Orr  
Filed : November 27, 2001  
TC/A.U. : 2637  
Examiner : Lugo, David B.  
Docket No. : 0918.0132C  
Customer No. : 27896  
Confirmation No. : 9722  
Title : An Embedded Chirp Signal for Position  
Determination in Cellular Communication Systems

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF RESPONSE**

Enclosed are the following documents in response to the Office Action mailed January 5, 2006 for the above-identified application:

- ☒ Amendment (7 pages)
- ☐ Petition for Extension of Time
- ☐ Request for Approval of Drawing Changes
- ☐ Information Disclosure Statement
- ☐ Notice of Appeal
- ☐ Associate Power
- ☐ Revocation and New Power
- ☐ Change of Address
- ☐ Return receipt postcard
- ☐ Other: \_\_\_\_\_

The fee has been calculated as follows:

	NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	16	- 24 =	0	x \$50.00	0.00
Independent Claims	4	- 8 =	0	x \$200.00	0.00
If multiple dependent claims are presented, add \$280.00					
Total Amendment Fee					0.00
<input type="checkbox"/> Applicant claims Small Entity Status (subtract 50% of Total Application Fee)					
Other fees:					
<b>TOTAL FEE DUE</b>					<b>0.00</b>

- ☐ Check No. \_\_\_\_ in the amount of \$\_\_\_\_\_ for the total fee as calculated above.
- ☐ Please charge \$\_\_\_\_\_ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
- ☒ The Commissioner is hereby authorized to charge any additional appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

Dated: January 20, 2006

**EDELL, SHAPIRO & FINNAN, LLC**  
**CUSTOMER NO. 27896**  
 1901 Research Boulevard, Suite 400  
 Rockville, MD 20850  
 (301) 424-3640

Respectfully submitted by  
**EDELL, SHAPIRO & FINNAN, LLC**

By: D. Andrew Floam  
 D. Andrew Floam  
 Reg. No. 34,597

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**AMENDMENT AFTER FINAL REJECTION**

Sir:

In response to the Office Action mailed January 5, 2006, please amend the above-identified application as follows:

**Amendments to the Claims:** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks:** begin on page 7 of this paper.